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Search result

QUERY	
Search done on	4.8.2009 (21:20h)
Search ID	10568154
Database	Metallic compounds
Composition (Dimension: weight-%, Limit for optional components: 0)	C: 0.005-0.05* SI: 0.05-0.5* MN: 0.2-1.8* P: 0-0.03* S: 0-0.005* CR: 15.5-18* NI: 1.5-5* MO: 1-3.5* V: 0.02-0.2* N: 0.01-0.15* O: 0-0.006* FE: BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 139

1 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 4.8.2009 (21:20h)		
Field	Content	
Publication	EP1997921 A2	03.12.2008
Priority	DE102007025758	01.06.2007
Application	EP1605200808156343	
Applicant	Mahle International GmbH	
Inventor	Bosch, Henry; Ruch, Roland; Steinert, Lutz und Mitarf.	
Title	Dichtring	
Info	- basic material according claim 3	
IPC	C22C019/00	
Composition nr.	1	Composite component -
Composition	[weight-%]: C : 0-0,99 * SI : 0-3 * MN : 0-19 * P + S + B : 0-0,5 * CR : 3-27 * MO : 0-6 * NI : 0-37 * AL + TI : 0-6 * N : 0-0,5 * NB + V : 0-2,5 * W + CU : 0-3 * CO : 0-17 * FE : 35-97	
Keywords	(english)	(german)
	AUSTENITE	AUSTENIT
	BAINITE	BAINIT
	CREEP-RESIST/STABILITY	STANDFEST
	FERRITE	FERRIT
	HEAT-TREATMENT	WÄRMEBEHANDLUNG
	PERLITE	PERLIT
	PRODUCTION	HERSTELLUNG
	SURFACE	OBERFLÄCHE
	USE	VERWENDUNG
	WEAR/TEAR	VERSCHLEISS